

**B-9. Indexes of aggregate weekly hours of production and nonsupervisory employees<sup>1</sup> on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted**

(2002=100)

| Industry                                          | 2010  |       |       | 2011  |       |       |       |       |       |       |       |                    |                   |
|---------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------------|-------------------|
|                                                   | Oct.  | Nov.  | Dec.  | Jan.  | Feb.  | Mar.  | Apr.  | May   | June  | July  | Aug.  | Sept. <sup>P</sup> | Oct. <sup>P</sup> |
| <b>Total private</b> .....                        | 99.4  | 99.5  | 99.6  | 99.4  | 100.2 | 100.5 | 100.7 | 100.8 | 100.8 | 101.0 | 100.8 | 101.3              | 101.7             |
| <b>Goods-producing</b> .....                      | 79.5  | 79.2  | 79.3  | 78.9  | 80.2  | 80.5  | 80.9  | 81.2  | 81.2  | 81.5  | 81.2  | 81.3               | 81.5              |
| <b>Mining and logging</b> .....                   | 130.4 | 130.6 | 131.9 | 136.3 | 135.9 | 139.3 | 143.9 | 145.1 | 149.1 | 147.4 | 147.9 | 149.6              | 151.9             |
| <b>Construction</b> .....                         | 81.6  | 80.9  | 80.4  | 78.3  | 81.0  | 80.8  | 81.2  | 81.8  | 81.5  | 82.0  | 81.4  | 81.9               | 81.5              |
| <b>Manufacturing</b> .....                        | 76.3  | 76.4  | 76.7  | 76.7  | 77.4  | 77.8  | 78.0  | 78.1  | 78.2  | 78.4  | 78.2  | 78.2               | 78.6              |
| <b>Durable goods</b> .....                        | 75.4  | 75.9  | 76.0  | 76.5  | 77.2  | 78.0  | 77.8  | 78.3  | 78.4  | 78.7  | 78.5  | 78.7               | 78.9              |
| Wood products .....                               | 58.0  | 58.9  | 59.1  | 59.7  | 60.0  | 61.5  | 60.6  | 59.4  | 58.4  | 57.3  | 57.9  | 58.7               | 58.3              |
| Nonmetallic mineral products .....                | 72.0  | 71.0  | 69.5  | 68.2  | 70.3  | 71.4  | 71.0  | 72.5  | 71.6  | 71.9  | 71.2  | 71.0               | 70.4              |
| Primary metals .....                              | 72.8  | 73.6  | 74.8  | 74.3  | 76.5  | 77.4  | 78.9  | 80.5  | 80.4  | 80.3  | 79.8  | 79.9               | 80.1              |
| Fabricated metal products .....                   | 84.1  | 85.5  | 86.3  | 86.9  | 87.1  | 88.3  | 89.6  | 90.1  | 90.9  | 91.0  | 90.4  | 90.2               | 90.6              |
| Machinery .....                                   | 82.2  | 83.0  | 84.3  | 85.5  | 86.3  | 86.8  | 87.0  | 88.3  | 89.1  | 88.8  | 89.7  | 89.2               | 89.1              |
| Computer and electronic products .....            | 87.2  | 87.0  | 87.7  | 87.4  | 87.6  | 87.7  | 87.7  | 87.8  | 87.2  | 88.7  | 88.1  | 88.0               | 89.2              |
| Electrical equipment and appliances .....         | 74.7  | 74.0  | 73.9  | 73.4  | 72.2  | 73.5  | 72.6  | 72.7  | 73.1  | 71.5  | 71.5  | 71.9               | 72.9              |
| Transportation equipment .....                    | 72.0  | 72.1  | 71.1  | 72.2  | 73.7  | 74.4  | 73.4  | 73.1  | 73.7  | 74.9  | 74.4  | 75.2               | 75.7              |
| Motor vehicles and parts .....                    | 57.8  | 58.3  | 57.0  | 58.3  | 59.9  | 60.9  | 58.8  | 58.2  | 58.5  | 59.6  | 59.4  | 59.4               | 59.4              |
| Furniture and related products .....              | 53.7  | 54.6  | 54.4  | 54.6  | 55.0  | 55.5  | 55.3  | 55.6  | 54.8  | 55.5  | 56.0  | 55.6               | 55.7              |
| Miscellaneous manufacturing .....                 | 78.2  | 78.8  | 79.7  | 80.0  | 81.2  | 80.3  | 79.9  | 80.0  | 80.1  | 80.8  | 80.0  | 80.4               | 80.2              |
| <b>Nondurable goods</b> .....                     | 77.7  | 77.2  | 77.4  | 77.0  | 77.7  | 77.6  | 78.2  | 78.0  | 77.5  | 77.8  | 77.5  | 77.6               | 77.9              |
| Food manufacturing .....                          | 98.1  | 96.9  | 96.9  | 96.4  | 96.8  | 96.4  | 98.0  | 96.6  | 96.3  | 97.2  | 96.3  | 96.8               | 96.7              |
| Beverages and tobacco products .....              | 91.1  | 82.5  | 84.0  | 82.8  | 84.4  | 85.3  | 86.8  | 88.1  | 89.3  | 89.8  | 89.5  | 90.6               | 91.5              |
| Textile mills .....                               | 39.2  | 39.2  | 40.4  | 38.6  | 41.6  | 41.4  | 42.3  | 42.6  | 42.4  | 42.8  | 42.2  | 41.9               | 42.4              |
| Textile product mills .....                       | 56.4  | 55.3  | 55.2  | 53.2  | 54.9  | 55.6  | 55.2  | 54.2  | 54.3  | 53.0  | 54.1  | 53.3               | 53.3              |
| Apparel .....                                     | 42.4  | 42.1  | 42.8  | 42.3  | 42.8  | 41.9  | 42.0  | 42.3  | 42.2  | 41.2  | 41.6  | 41.1               | 42.0              |
| Leather and allied products .....                 | 59.9  | 62.3  | 61.4  | 62.9  | 62.5  | 61.0  | 61.9  | 61.6  | 62.9  | 64.1  | 59.9  | 61.6               | 62.2              |
| Paper and paper products .....                    | 73.7  | 73.5  | 74.5  | 73.4  | 75.1  | 75.3  | 73.8  | 74.2  | 73.7  | 73.9  | 73.6  | 73.8               | 74.3              |
| Printing and related support activities .....     | 67.7  | 66.8  | 66.6  | 66.2  | 66.9  | 66.3  | 66.6  | 66.0  | 65.4  | 65.4  | 64.5  | 63.8               | 63.4              |
| Petroleum and coal products .....                 | 93.1  | 90.5  | 87.7  | 87.1  | 88.8  | 89.4  | 91.1  | 93.9  | 90.3  | 91.3  | 88.7  | 88.3               | 91.9              |
| Chemicals .....                                   | 87.8  | 88.3  | 88.4  | 88.5  | 88.2  | 89.3  | 91.1  | 90.6  | 89.8  | 89.8  | 90.6  | 91.5               | 91.9              |
| Plastics and rubber products .....                | 72.8  | 73.9  | 74.0  | 74.7  | 74.5  | 74.7  | 74.3  | 74.9  | 74.6  | 74.9  | 74.9  | 74.5               | 75.3              |
| <b>Private service-providing</b> .....            | 104.9 | 105.1 | 105.2 | 105.3 | 105.8 | 106.0 | 106.3 | 106.0 | 106.4 | 106.6 | 106.4 | 106.9              | 107.4             |
| <b>Trade, transportation, and utilities</b> ..... | 97.2  | 97.5  | 98.0  | 97.7  | 98.2  | 98.2  | 98.9  | 98.6  | 99.1  | 99.1  | 98.9  | 99.0               | 99.4              |
| <b>Wholesale trade</b> .....                      | 98.4  | 98.2  | 98.6  | 99.1  | 99.7  | 100.3 | 100.4 | 100.6 | 100.7 | 100.7 | 100.5 | 100.9              | 101.4             |
| <b>Retail trade</b> .....                         | 95.1  | 95.3  | 96.0  | 95.9  | 95.6  | 95.5  | 96.7  | 95.9  | 96.4  | 96.9  | 96.6  | 96.8               | 97.1              |
| <b>Transportation and warehousing</b> .....       | 101.9 | 102.9 | 103.8 | 102.3 | 104.3 | 104.4 | 104.8 | 104.4 | 104.8 | 104.3 | 104.5 | 104.3              | 104.9             |
| <b>Utilities</b> .....                            | 96.1  | 94.9  | 94.8  | 94.7  | 94.9  | 95.8  | 96.5  | 95.8  | 94.8  | 94.5  | 94.8  | 95.3               | 95.2              |
| <b>Information</b> .....                          | 89.8  | 90.2  | 89.3  | 89.4  | 89.7  | 89.3  | 89.7  | 89.6  | 89.3  | 88.8  | 86.1  | 88.1               | 88.2              |
| <b>Financial activities</b> .....                 | 101.7 | 101.3 | 101.5 | 101.4 | 101.3 | 101.0 | 101.3 | 101.1 | 101.1 | 101.4 | 101.2 | 101.7              | 102.1             |
| <b>Professional and business services</b> .....   | 108.6 | 109.0 | 109.7 | 109.5 | 110.1 | 110.3 | 110.8 | 110.9 | 111.3 | 111.3 | 111.6 | 112.2              | 112.3             |
| <b>Education and health services</b> .....        | 120.4 | 119.9 | 120.0 | 120.1 | 120.7 | 120.9 | 121.1 | 121.6 | 121.7 | 122.5 | 122.3 | 123.0              | 123.2             |
| <b>Leisure and hospitality</b> .....              | 105.3 | 105.0 | 104.2 | 104.0 | 105.0 | 105.9 | 106.2 | 105.7 | 105.4 | 105.9 | 105.7 | 105.9              | 106.8             |
| <b>Other services</b> .....                       | 98.1  | 97.3  | 97.7  | 97.8  | 98.3  | 98.4  | 98.1  | 98.1  | 98.4  | 98.1  | 98.3  | 98.3               | 98.7              |

<sup>1</sup> Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries.

<sup>2</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>P</sup> = preliminary.

NOTE: The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by

the corresponding 2002 annual average levels. Aggregate hours estimates are the product of estimates of average weekly hours and production and nonsupervisory employment. Data are currently projected from March 2010 benchmark levels. When more recent benchmark data are introduced with the release of January 2012 estimates, all seasonally adjusted data from January 2007 forward are subject to revision.